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07/29/2004

PAUL A. SCHWARZ, ESQ. **DUANE MORRIS LLP** 100 COLLEGE ROAD WEST SUITE 100 PRINCETON, NJ 08540

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	hery! L. Powel	(Depositor's name
CIA	11 L Parll	(Signatore
	10-28-04	(Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/041.089	01/07/2002	Kyu-Jin Kim	5019-1-002	2398

TITLE OF INVENTION: AMORPHOUS ALLOY POWDER CORE AND NANO-CRYSTAL ALLOY POWDER CORE HAVING GOOD HIGH FREQUENCY PROPERTIES AND METHODS OF MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FI	ISSUE FEE PUBLICATION PEE T		ISSUE FEE PUBLICATION		TOTAL	FEE(S) DUE	DATE DUE
nonprovisional	YES	YES \$66		\$300		\$965	10/29/2004		
EXA	MINER	ART UN	IT	CLASS-SUBCLASS] "	985.00			
JENKINS	, DANIEL J	1742		417-035000	_				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		2	ne morris LLF		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO E	BE PRINTED ON I	HE PATENT	(print or type)			i ·		

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Daejeon, Republic of Korea Dacjon, Republic of Korea

Human Elecs Co., Ltd. Kyy-Jin Kim

lease check the appropriate assignee cat	tegory or categories (will not be printed on	the patent); Sindividual & Corporation or other private group en	ntity 🖸 governmen
a. The following fee(s) are enclosed:	4b. Paymer	nt of Fee(s):	
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The Director is nereby author So-3061

5. Change in Entity Status (from status indicated above)

Za. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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(Authorized Signature)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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30.00 DA

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity) (37 Q.F.R. 1.311)					Docket No. Gain-1	
Applicant(s): Kyu-J	in Kim	2 8 2004 _{20/}				
Application No. 10/041,089		RADEMARY Examiner Daniel J. Jenkins	s	Customer No. 28581	Group Art Unit 1742	Confirmation No. 2398
		RE AND NANO-CRYS			R CORE HAVIN	G GOOD HIGH
		Mail Stop Is: COMMISSIONER F P.O. Box Alexandria, VA	OR PA 1450	TENTS		
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Paul A. Schwarz Registration No.						
Duane Morris Ll P.O. Box 5203 Princeton, New J Tel: (609) 631-24 Fax: (609) 631-24	ersey 08543-5203					
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Tunad or Dr	inted Name of Person Sign	ing Cartificate	77.		eryl L. Powell	